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1/6 - (C) FILE CA
 STN CA Caesar accession number : 1502
 AN - 132:229833 CA
 TI - Method and apparatus for CVD of silicon nitride, and apparatus for
       removing ammonium halide
 IN - Sato, Yusuke; Kataoka, Takashi; Tamaoki, Naoki; Ohmine, Toshimitsu
 PA - Toshiba Corp., Japan
 SO - Jpn. Kokai Tokkyo Koho, 11 pp.
      CODEN: JKXXAF
DT - Patent
LA - Japanese
 FAN. CNT 1
      PATENT NO.
                        KIND DATE'
                                             APPLICATION NO. DATE
PN - JP2000080476
                        A2
                              20000321
                                             JP 1999-179218
                                                              19990625
      US2001048973
                                             US 1999-344484
                        A1
                              20011206
                                                              19990625
      US6365231
                        B2
                              20020402
PRAI- JP 1998-180436
                        A
                              19980626
OS - MARPAT 132:229833
AB - A method for CVD of a silicon nitride film involves using
      SiH4-x(NH2)x (x.gtoreq.2), or SiH2NH, or Si(NH)2, or (SiH2NH)x, or
      NH2(SiH2NH)\timesSiH2NH2 (\times>1), or SiH4-\times(NHR)\times (\times.gtoreq.2, R=H, F,
      F-substitutable C1-3 hydrocarbon group), or SiH4-x-y(NH2)x(NHR)y
      (x+y.ltoreq.4, x,y.gtoreq.1), or SixNyHz (y.gtoreq.2), or SixNyHzFu.
      Addn1., NH3, hydrazine (or its deriv.), or HC1 may be used. An app.
      for carrying out the above method is also described. An app. for
      removing an ammonium halide from the above app. is also described.
      The method and app. are useful for semiconductor device fabrication.
IT - 208238-68-0
      RL: NUU (Other use, unclassified); USES (Uses)
         (method and app. for CVD of silicon nitride, and app. for
         removing ammonium halide)
RN - 208238-68-0 CA
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Hydrazine, 1-methyl-1-silyl- (9CI) (CA INDEX NAME)

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